



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/693,590  | 10/24/2003  | Elbert Harris        |                     | 1104             |
| 26263   | 7590        | 03/07/2006           |                     | EXAMINER         |
| SONNENSCHEIN NATH & ROSENTHAL LLP<br>P.O. BOX 061080<br>WACKER DRIVE STATION, SEARS TOWER<br>CHICAGO, IL 60606-1080 |             |                      | LU, KUEN S          |                  |
|   |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 2167                |                  |
| DATE MAILED: 03/07/2006   |             |                      |                     |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |                        |                  |  |
|---|------------------------|------------------|--|
| <b>Response to Rule 312 Communication</b> | Application No.        | Applicant(s)     |  |
|   | 10/693,590             | HARRIS, ELBERT   |  |
|   | Examiner<br>Kuen S. Lu | Art Unit<br>2167 |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1.  The amendment filed on 06 February 2006 under 37 CFR 1.312 has been considered, and has been:

a)  entered. 3/3/06  
JPL

b)  entered as directed to matters of form not affecting the scope of the invention.

c)  disapproved because the amendment was filed after the payment of the issue fee.  
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d)  disapproved. See explanation below.

e)  entered in part. See explanation below.

*John E. Buene*  
JOHN E. BUENE  
SEARCHER  
EXAMINER  
TELEFAX: 703-285-4040

Kuen S. Lu  
Patent Examiner  
March 2, 2006